

# Index of Claims



Application/Control No.

10/716,283

Examiner

Venkataraman  
Balasubramanian

Applicant(s)/Patent under  
Reexamination

JACOBUS ET AL.

Art Unit

1624

|   |          |
|---|----------|
| ✓ | Rejected |
| = | Allowed  |

|   |                                |
|---|--------------------------------|
| — | (Through numeral)<br>Cancelled |
| + | Restricted                     |

|   |              |
|---|--------------|
| N | Non-Elected  |
| I | Interference |

|   |          |
|---|----------|
| A | Appeal   |
| O | Objected |

| Claim |          | Date   |  |  |  |  |  |  |  |  |  |
|-------|----------|--------|--|--|--|--|--|--|--|--|--|
| Final | Original | 1/5/06 |  |  |  |  |  |  |  |  |  |
|       | 1        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 2        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 3        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 4        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 5        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 6        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 7        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 8        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 9        | ✓      |  |  |  |  |  |  |  |  |  |
|       | 10       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 11       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 12       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 13       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 14       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 15       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 16       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 17       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 18       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 19       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 20       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 21       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 22       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 23       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 24       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 25       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 26       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 27       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 28       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 29       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 30       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 31       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 32       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 33       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 34       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 35       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 36       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 37       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 38       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 39       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 40       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 41       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 42       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 43       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 44       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 45       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 46       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 47       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 48       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 49       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 50       | ✓      |  |  |  |  |  |  |  |  |  |

| Claim |          | Date   |  |  |  |  |  |  |  |  |  |
|-------|----------|--------|--|--|--|--|--|--|--|--|--|
| Final | Original | 1/5/06 |  |  |  |  |  |  |  |  |  |
|       | 51       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 52       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 53       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 54       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 55       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 56       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 57       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 58       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 59       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 60       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 61       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 62       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 63       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 64       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 65       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 66       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 67       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 68       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 69       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 70       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 71       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 72       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 73       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 74       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 75       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 76       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 77       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 78       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 79       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 80       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 81       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 82       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 83       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 84       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 85       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 86       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 87       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 88       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 89       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 90       | ✓      |  |  |  |  |  |  |  |  |  |
|       | 91       | N      |  |  |  |  |  |  |  |  |  |
|       | 92       | N      |  |  |  |  |  |  |  |  |  |
|       | 93       | N      |  |  |  |  |  |  |  |  |  |
|       | 94       | N      |  |  |  |  |  |  |  |  |  |
|       | 95       | N      |  |  |  |  |  |  |  |  |  |
|       | 96       | N      |  |  |  |  |  |  |  |  |  |
|       | 97       | N      |  |  |  |  |  |  |  |  |  |
|       | 98       | N      |  |  |  |  |  |  |  |  |  |
|       | 99       | N      |  |  |  |  |  |  |  |  |  |
|       | 100      | N      |  |  |  |  |  |  |  |  |  |

| Claim |          | Date   |  |  |  |  |  |  |  |  |  |
|-------|----------|--------|--|--|--|--|--|--|--|--|--|
| Final | Original | 1/5/06 |  |  |  |  |  |  |  |  |  |
|       | 101      | N      |  |  |  |  |  |  |  |  |  |
|       | 102      |        |  |  |  |  |  |  |  |  |  |
|       | 103      |        |  |  |  |  |  |  |  |  |  |
|       | 104      |        |  |  |  |  |  |  |  |  |  |
|       | 105      |        |  |  |  |  |  |  |  |  |  |
|       | 106      |        |  |  |  |  |  |  |  |  |  |
|       | 107      |        |  |  |  |  |  |  |  |  |  |
|       | 108      |        |  |  |  |  |  |  |  |  |  |
|       | 109      |        |  |  |  |  |  |  |  |  |  |
|       | 110      |        |  |  |  |  |  |  |  |  |  |
|       | 111      |        |  |  |  |  |  |  |  |  |  |
|       | 112      |        |  |  |  |  |  |  |  |  |  |
|       | 113      |        |  |  |  |  |  |  |  |  |  |
|       | 114      |        |  |  |  |  |  |  |  |  |  |
|       | 115      |        |  |  |  |  |  |  |  |  |  |
|       | 116      |        |  |  |  |  |  |  |  |  |  |
|       | 117      |        |  |  |  |  |  |  |  |  |  |
|       | 118      |        |  |  |  |  |  |  |  |  |  |
|       | 119      |        |  |  |  |  |  |  |  |  |  |
|       | 120      |        |  |  |  |  |  |  |  |  |  |
|       | 121      |        |  |  |  |  |  |  |  |  |  |
|       | 122      |        |  |  |  |  |  |  |  |  |  |
|       | 123      |        |  |  |  |  |  |  |  |  |  |
|       | 124      |        |  |  |  |  |  |  |  |  |  |
|       | 125      |        |  |  |  |  |  |  |  |  |  |
|       | 126      |        |  |  |  |  |  |  |  |  |  |
|       | 127      |        |  |  |  |  |  |  |  |  |  |
|       | 128      |        |  |  |  |  |  |  |  |  |  |
|       | 129      |        |  |  |  |  |  |  |  |  |  |
|       | 130      |        |  |  |  |  |  |  |  |  |  |
|       | 131      |        |  |  |  |  |  |  |  |  |  |
|       | 132      |        |  |  |  |  |  |  |  |  |  |
|       | 133      |        |  |  |  |  |  |  |  |  |  |
|       | 134      |        |  |  |  |  |  |  |  |  |  |
|       | 135      |        |  |  |  |  |  |  |  |  |  |
|       | 136      |        |  |  |  |  |  |  |  |  |  |
|       | 137      |        |  |  |  |  |  |  |  |  |  |
|       | 138      |        |  |  |  |  |  |  |  |  |  |
|       | 139      |        |  |  |  |  |  |  |  |  |  |
|       | 140      |        |  |  |  |  |  |  |  |  |  |
|       | 141      |        |  |  |  |  |  |  |  |  |  |
|       | 142      |        |  |  |  |  |  |  |  |  |  |
|       | 143      |        |  |  |  |  |  |  |  |  |  |
|       | 144      |        |  |  |  |  |  |  |  |  |  |
|       | 145      |        |  |  |  |  |  |  |  |  |  |
|       | 146      |        |  |  |  |  |  |  |  |  |  |
|       | 147      |        |  |  |  |  |  |  |  |  |  |
|       | 148      |        |  |  |  |  |  |  |  |  |  |
|       | 149      |        |  |  |  |  |  |  |  |  |  |
|       | 150      |        |  |  |  |  |  |  |  |  |  |